# Debug preferences

The C/C++ **Debug** panel controls general settings for C/C++ debugging.



**C/C++ Debug Preference Options**

| **Show full paths** | Displays the full path of resources. |
| --- | --- |
| **Default variable format** | Specifies the number system in which to display variables (Natural, Hexadecimal, Decimal, or Binary). |
| **Default expression format** | Specifies the number system in which to display expressions (Natural, Hexadecimal, Decimal, or Binary). |
| **Default register format** | Specifies the number system in which to display registers (Natural, Hexadecimal, Decimal, or Binary). |
| **Maximum number of displayed instructions** | The maximum number of assembler instructions displayed in the Disassembly view. |
| **Color of source lines** | The color of source lines in the Disassembly view if mixed source/disassembly code is shown. |
| **Show source files in binaries** | Show source files associated with project binaries. |



[Debug information](http://docs.google.com/concepts/cdt_c_dbg_info.htm)



[Debugging](http://docs.google.com/tasks/cdt_o_debug.htm)



[Views](http://docs.google.com/cdt_o_views.htm)



